

To: U.S. Department of Commerce
Patent and Trademark Office

Atty.

Dkt. No.
Bollman

M#

62-575

Client Ref.

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: LIN

Appln. No.: 09/084,441

Filing Date: May 27, 1998

Examiner: unknown

Group Art Unit 3731

Date: May 11, 1999

Page 1 of 1

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	SubClass	Filing Date (if appropriate)
	AR					
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	JR					
	KR					
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	MR					
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FOREIGN PATENT DOCUMENTS

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	SR									
	TR									
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OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

MP	WR	LaserSight Press Release of November 16, 1992.				
MP	XR	"Summit Refutes LaserSight's Assertions", Press Release by Summit Technology, Waltham, Massachusetts, November 17, 1992.				
MP	YR	LaserSight Press Release of November 18, 1992.				
MP	ZR	"LaserSight Denies Device Patent Infringement – Debuts Auto-PRK at ASCRS Convention", Press Release by LaserSight Technologies, Inc, March 31, 1995.				
	AS					

Examiner

M. Kelly

Date Considered:

9/29/99

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Page 1 of 7

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Group Art Unit: 3731

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MP	AR	3,697,889	10/1972	Dewey, Jr.	11	11	
MP	BR	3,743,965	7/1973	Offner	11	11	
MP	CR	3,848,104	11/1974	Locke	11	11	
MP	DR	3,938,058	2/1976	Yamamoto	11	11	
MP	ER	3,982,541	9/1976	L'Esperance, Jr.	11	11	
MP	FR	3,983,507	9/1976	Tang et al.	11	11	
MP	GR	4,180,751	12/1979	Ammann	11	11	
MP	HR	4,349,907	9/1982	Campillo et al.	11	11	
MP	IR	4,386,428	5/1983	Baer	11	11	
MP	JR	4,477,159	10/1984	Mizuno et al.	11	11	
MP	KR	4,520,816	6/1985	Schachar et al.	11	11	
MP	LR	4,538,608	9/1985	L'Esperance, Jr.	11	11	
MP	MR	4,573,467	3/1986	Rich et al.	11	11	
MP	NR	4,580,559	4/1986	L'Esperance, Jr.	11	11	

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MP	OR	0 151869 A1	8/1985	Europe	L'Ezperance	11	11				
MP	PR	0368512A2	5/1990	Europe	Freiberg	11	11				
MP	QR	0418890A3	3/1991	Europe	Itani	11	11				
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MP	WR	Qiushi Ren, Raymond P. Galitis, Keith P. Thompson, & J.T. Lin, "Ablation of the Cornea and Synthetic Polymers Using a UV (213 nm) Solid State Laser", IEEE Journal of Quatum Electronics, 12/1990, pp.2284-2288.				
MP	XR	Conference on Lasers and Electro-Optics, Optical Society of America, 5/1990, pp. 28-30.				
MP	YR	G.P.A. Malcom, M.A. Persaud, & A.I. Ferguson, "Resonant Frequency Quadrupling of a Mode - Locked Diode - Pumped Nd: YLF Laser", Optics Letters, 7/1991, pp. 983-985.				
MP	ZR	J.T. Lin, J.L. Montgomery, "Temperature - Tuned Noncritically Phase - Matched Frequency Conversion in LiB ₃ O ₅ Crystal", Optics Communications, 12/1990, pp. 159-165.				
MP	AAR	A.A. Babin, F.I. Fel'dshtein, & I.V. Yakovlev, "Generation of the Fifth Harmonic of Yttrium Orthoaluminate: Nd ³⁺ Laser Radiation in KDP at Room Temperatures", Soviet Technical Physics Letters, 6/1990, pp. 417-418.				
MP	BBR	V.D. Volosov & E.V. Nilov, "Effect of the Spatial Structure of a Laser Beam on the Generation of the Second Harmonic in ADP and KDP Crystals", UDC, 11/1965, pp. 715-719.				

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Page 2 of

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MP	AR	4,633,866	1/1987	Peyman et al.			
MP	BR	4,665,913	5/1987	L'Esperance, Jr.			
MP	CR	4,669,466	6/1987	L'Esperance, Jr.			
MP	DR	4,718,418	1/1988	L'Esperance, Jr.			
MP	ER	4,721,379	1/1988	L'Esperance, Jr.			
MP	FR	4,729,372	3/1988	L'Esperance, Jr.			
MP	GR	4,729,373	3/1988	Peyman			
MP	HR	4,732,148	3/1988	L'Esperance, Jr.			
MP	IR	4,764,930	8/1988	Bille et al.			
MP	JR	4,773,414	9/1988	L'Esperance, Jr.			
MP	KR	4,784,135	11/1988	Blum et al.			
MP	LR	4,798,204	1/1989	L'Esperance, Jr.			
MP	MR	4,838,266	6/1989	Koziol et al.			
MP	NR	4,840,175	6/1989	Peyman			

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MP	WR	A.G. Arutyunyan, G.G. Gurzadyan, & R.K. Ispiryay, "Generation of the Fifth Harmonic of Picosecond Yttrium Aluminate Laser Radiation", Soviet Journal Quantum Electron, 12/1989, pp. 1602-1603.				
MP	XR	Shinichi Imai, Toshitaka Yamada, Yasutomo Fujimori & Ken Ishikawa, "Third - Harmonic Generation of an Alexandrite Laser in β -BaB ₂ O ₄ ", "Applied Physics Letters, 5/1989, pp. 1206-1208.				
MP	YR	Conference on Lasers and Electro-Optics, Optical Society of America, April 1989, p. 390.				
	ZR					
	AAR					
	BBR					

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Group Art Unit: 3731

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Page

3

of

7

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MP	AR	4,848,340	7/1989	Bille et al.			
MP	BR	4,856,513	8/1989	Muller			
MP	CR	4,862,886	9/1989	Clarke et al.			
MP	DR	4,903,695	2/1990	Warner et al.			
MP	ER	4,911,711	3/1990	Telfair et al.			
MP	FR	4,925,523	5/1990	Braren et al.			
MP	GR	4,941,093	7/1990	Marshall et al.			
MP	HR	4,975,918	12/1990	Morton			
MP	IR	4,994,058	2/1991	Raven et al.			
MP	JR	5,019,074	5/1991	Muller			
MP	KR	5,052,004	9/1991	Gratze et al.			
MP	LR	5,065,046	11/1991	Guyer			
MP	MR	5,074,859	12/1991	Koziol			
MP	NR	5,108,412	4/1992	Krumeich et al.			

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Examiner

N. Peffer

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Page 4 of

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MP	AR	5,108,388	4/1992	Trokel			
MP	BR	5,144,630	9/1992	Lin			
MP	CR	5,163,934	11/1992	Munnerlyn			
MP	DR	5,163,936	11/1992	Black et al.			
MP	ER	5,182,759	1/1993	Anthon et al.			
MP	FR	5,188,631	2/1993	L'Esperance, Jr.			
MP	GR	5,196,006	3/1993	Klopotek et al.			
MP	HR	5,207,668	5/1993	L'Esperance, Jr.			
MP	IR	5,217,452	6/1993	O'Donnell			
MP	JR	5,219,343	6/1993	L'Esperance, Jr.			
MP	KR	5,219,344	6/1993	Yoder, Jr.			
MP	LR	5,226,903	7/1993	Mizuno			
MP	MR	5,257,988	11/1993	L'Esperance, Jr.			
MP	NR	5,263,950	11/1993	L'Esperance, Jr.			

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M. Peffley

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Page 5 of

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Group Art Unit: 3731

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Examiner's Initials*					Class	SubClass	Filing Date (if appropriate)
MP	AR	5,284,477	2/1994	Hanna et al.	1	1	
MP	BR	5,312,320	5/1994	L'Esperance, Jr.	1	1	
MP	CR	5,324,281	6/1994	Muller	1	1	
MP	DR	5,334,190	8/1994	Seiler	1	1	
MP	ER	5,353,262	10/1994	Yakymyshyn et al.	1	1	
MP	FR	5,360,424	11/1994	Klopotek	1	1	
MP	GR	5,363,388	11/1994	Shi et al.	1	1	
MP	HR	5,364,388	11/1994	Koziol	1	1	
MP	IR	5,370,641	12/1994	O'Donnell, Jr.	1	1	
MP	JR	5,395,356	3/1995	King et al.	1	1	
MP	KR	5,395,356 <i>Sate</i>	3/1995	King et al.	1	1	
MP	LR	5,395,362	3/1995	Sacharoff et al.	1	1	
MP	MR	5,405,355	4/1995	Peyman et al.	1	1	
MP	NR	5,411,501	5/1995	Klopotek	1	1	

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Page

6

of

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MP	BR	5,425,727	6/1995	Koziol			
MP	CR	5,425,729	6/1995	Ishida et al.			
MP	DR	5,437,658	8/1995	Muller et al.			
MP	ER	5,442,487	8/1995	Mizuno			
MP	FR	5,445,633	8/1995	Nakamura et al.			
MP	GR	5,461,212	10/1995	Seiler et al.			
MP	HR	5,470,329	11/1995	Sumiya			
MP	IR	5,480,396	1/1996	Simon et al.			
MP	JR	5,505,723	4/1996	Muller			
MP	KR	5,507,741	4/1996	L'Esperance, Jr.			
MP	LR	5,507,799	4/1996	Sumiya			
MP	MR	5,549,597	8/1996	Shimmick et al.			
MP	NR	5,556,395	9/1996	Shimmick et al.			

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MP	AR	5,599,340	2/1997	Simon et al.	1	1	
MP	BR	5,613,965	3/1997	Muller	1	1	
MP	CR	5,624,436	4/1997	Nakamura et al.	1	1	
MP	DR	5,637,109	6/1997	Sumiya	1	1	
MP	ER	5,646,791	7/1997	Glockler	1	1	
MP	FR	5,651,784	7/1997	Klopotek	1	1	
MP	GR	5,683,379	11/1997	Hohla	1	1	
MP	HR	5,711,762	1/1998	Trokel	1	1	
MP	IR	5,713,892	2/1998	Shimmick	1	1	
MP	JR	5,735,843	4/1998	Trokel	1	1	
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